

**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Docket No: **Q87319**

**Hiroshi SHINODA et al.**

Conf. No.: **4661**

Appln. No.: **10/531,265**

Group Art Unit: **1795**

Filed: **April 13, 2005**

Examiner: **Weiner, Laura**

For: **BLOCK COPOLYMER AND USE THEREOF**

**RESPONSE TO RESTRICTION AND  
ELECTION OF SPECIES REQUIREMENTS**

MAIL STOP AMENDMENT

Commissioner for Patents

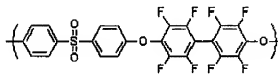
P.O. Box 1450

Alexandria, VA 22313-1450

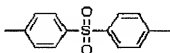
Sir:

In response to the Restriction Requirements dated September 24, 2009, Applicant elects Group I, Claims 1-4, drawn to a block polymer for examination. This election is made without traverse.

In response to the Examiner's Election of Species Requirement, Applicants hereby elect the following species for examination, on which Claims 1-4 are readable:



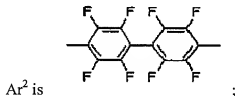
Specifically, in the present election:



Ar<sup>1</sup> is

;

**RESPONSE TO RESTRICTION AND  
ELECTION OF SPECIES REQUIREMENTS**  
U.S. Application No. 10/531,265 (Q87319)



X is O;

R<sup>1</sup> is F; and

Y is a combination of SO<sub>2</sub> and a direct bond.

Applicant submits that if any of the elected claims is found to be allowable, claims dependent therefrom should similarly be considered allowable in the same application.

Applicants reserve the right to file a Divisional Application(s) directed to all non-elected claims.

This Response is timely filed on Monday, October 26, 2009 (October 24 is a Saturday).

The U.S. Patent and Trademark Office is hereby directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

  
Michael G. Raucci  
Registration No. 61,444

**SUGHRUE MION, PLLC**  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: October 26, 2009